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APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/688,776 10/17/2003		Mark Hoffman	1804.003US1	9539	
21186 75	90 10/11/2005	EXAMINER			
	N, LUNDBERG, WOE	CARR, DEI	CARR, DEBORAH D		
1600 TCF TOW 121 SOUTH EIG		ART UNIT	PAPER NUMBER		
MINNEAPOLIS		1621			

DATE MAILED: 10/11/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			Application I	No.	Applicant(s)				
Office Antique Comments			10/688,776		HOFFMAN ET AL.				
Office Action Summary			Examiner		Art Unit				
· · · · · · · · · · · · · · · · · · ·		Deborah D C	arr	1621					
The MAILING DATE of this communication appears on the cover sheet with the correspondence address Period for Reply									
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) OR THIRTY (30) DAYS, WHICHEVER IS LONGER, FROM THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. - Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b).									
Status									
1)	Responsive to communication(s) file	ed on							
•	•		action is non-	final.		·			
/		·—			secution as to the	e merits is			
,—	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.								
	on of Claims								
·		annlication							
•	4) Claim(s) 1-96 is/are pending in the application.								
	4a) Of the above claim(s) is/are withdrawn from consideration.								
	5) Claim(s) is/are allowed. 6) ⊠ Claim(s) <u>1-96</u> is/are rejected.								
·	Claim(s) <u>7-30</u> is/are objected to.								
·	Claim(s) are subject to restric	rtion and/or	election real	irement					
•		Short and/or	election requ	mement.					
Application	on Papers								
9) The specification is objected to by the Examiner.									
10) The drawing(s) filed on is/are: a) accepted or b) objected to by the Examiner.									
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).									
ł	Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d).								
11)[T	The oath or declaration is objected to	by the Exa	miner. Note	the attached Office	Action or form P7	ГО-152.			
Priority u	nder 35 U.S.C. § 119								
	Acknowledgment is made of a claim	for foreign p	oriority under	35 U.S.C. § 119(a)	-(d) or (f).				
/	All b) Some * c) None of:	d 4 -	.						
	1. Certified copies of the priority documents have been received.								
2. Certified copies of the priority documents have been received in Application No									
•	3. Copies of the certified copies of the priority documents have been received in this National Stage								
application from the International Bureau (PCT Rule 17.2(a)).									
* See the attached detailed Office action for a list of the certified copies not received.									
Attachment((s)								
	of References Cited (PTO-892)		Δ١	Interview Summary	(PTO-413)				
2) Notice of Draftsperson's Patent Drawing Review (PTO-948) Paper No(s)/Mail Date.									
3) 🛂 Inform	Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Notice of Informal Patent Application (PTO-152) Paper No(s)/Mail Date 7/15/05 11/15/04 6) Other:								

Application/Control Number:

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DETAILED ACTION

Double Patenting

1. A rejection based on double patenting of the "same invention" type finds its support in the language of 35 U.S.C. 101 which states that "whoever invents or discovers any new and useful process ... may obtain a patent therefor ..." (Emphasis added). Thus, the term "same invention," in this context, means an invention drawn to identical subject matter. See *Miller v. Eagle Mfg. Co.*, 151 U.S. 186 (1894); *In re Ockert*, 245 F.2d 467, 114 USPQ 330 (CCPA 1957); and *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970).

A statutory type (35 U.S.C. 101) double patenting rejection can be overcome by canceling or amending the conflicting claims so they are no longer coextensive in scope. The filing of a terminal disclaimer <u>cannot</u> overcome a double patenting rejection based upon 35 U.S.C. 101.

2. Claims 1-96 provisionally rejected under 35 U.S.C. 101 as claiming the same invention as that of claims 1-96 of copending Application No. 10/696,730. This is a <u>provisional</u> double patenting rejection since the conflicting claims have not in fact been patented.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.
- 4. Claims 15, 30, 53, 87-89 rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Claims 15, 30 & 53 are rendered indefinite fro using improper Markush language; refer to the MPEP, section 2173.

Claims 87-89 are rendered indefinite by the term "effective." The term "effective" is indefinite where the claim fails to state the function which is to be rendered effective.

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5. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Deborah D Carr whose telephone number is 571-272-0637. The examiner can normally be reached on Monday-Friday 8:30-5:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Johann Richter can be reached on 571-272-0646. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

ddc

PRIMARY EXAMINER